



LEONARD BLOOM & ASSOCIATES, LLC
401 Washington Avenue, Suite 905
Towson, Maryland 21204



DOCKET NO. 98618-PA

DECLARATION AND POWER OF ATTORNEY - ORIGINAL APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled CELL-CULTURE AND POLYMER CONSTRUCTS, the specification of which

(check one) ☒ [X] is attached hereto,
☐ [] was filed on _____

as Application Serial No. _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

POWER OF ATTORNEY: As a named Inventor, I hereby appoint the following attorney(s) to prosecute this application and transact all business in The Patent and Trademark Office connected therewith:

LEONARD BLOOM - Reg. No. 18,369
JAMES R. GAFFEY - Reg. No. 20,259

ROBERT M. GAMSON - Reg. No. 32,986
SAM ROSEN - Reg. No. 37,991

SEND CORRESPONDENCE TO: LEONARD BLOOM & ASSOCIATES, LLC, 401 Washington Avenue, Suite 905,
Towson, Maryland 21204 (410) 337-2295

201	FULL NAME OF INVENTOR	FAMILY NAME Hungerford	FIRST GIVEN NAME David	SECOND GIVEN NAME S.
	RESIDENCE & CITIZENSHIP	CITY Cockeysville	STATE OR FOREIGN COUNTRY Maryland	COUNTRY OF CITIZENSHIP U.S.A.
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 10715 Pot Spring Road, Cockeysville, Maryland 21030		
202	FULL NAME OF INVENTOR	FAMILY NAME Frondoza	FIRST GIVEN NAME Carmelita	SECOND GIVEN NAME G.
	RESIDENCE & CITIZENSHIP	CITY Woodstock	STATE OR FOREIGN COUNTRY Maryland	COUNTRY OF CITIZENSHIP U.S.A.
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 9707 Slalom Run Drive, Woodstock, Maryland 21163		
203	FULL NAME OF INVENTOR	FAMILY NAME Sohrabi	FIRST GIVEN NAME Afshin	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Columbia	STATE OR FOREIGN COUNTRY Maryland	COUNTRY OF CITIZENSHIP U.S.A.
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 9351 Westering Sun, Columbia Maryland 21045		
204	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS		
205	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS		
206	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS		

I hereby declare that all statements made by my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

x *David A. Hungerford*
SIGNATURE OF INVENTOR 201
Hungerford

DATE 3/17/99

x *Carmelita G. Mendoza*
SIGNATURE OF INVENTOR 202
Mendoza

DATE 3/17/99

x *Alta Sahi*
SIGNATURE OF INVENTOR 203
Sohrabi

DATE 3/17/99

SIGNATURE OF INVENTOR 204

DATE _____

SIGNATURE OF INVENTOR 205

DATE _____

SIGNATURE OF INVENTOR 206

DATE _____



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

JUNE 10, 1999

PTAS

LEONARD BLOOM & ASSOCIATES, LLC
LEONARD BLOOM, ESQ.
401 WASHINGTON AVENUE
SUITE 905
TOWSON, MD 21204



101003560A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/24/1999

REEL/FRAME: 9848/0231
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
HUNGERFORD, DAVID S.

DOC DATE: 03/19/1999

ASSIGNOR:
FRONDOZA, CARMELITA G.

DOC DATE: 03/19/1999

ASSIGNOR:
SHRABI, AFSHIN

DOC DATE: 03/19/1999

ASSIGNEE:
JOHNS HOPKINS UNIVERSITY, THE
720 RUTLAND AVENUE
BALTIMORE, MARYLAND 21205

SERIAL NUMBER: 09275319
PATENT NUMBER:

FILING DATE: 03/24/1999
ISSUE DATE: